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PTO/SB/21 (08-00)

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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)		Application Number	09/752,293
		Filing Date	December 28, 2000
Total Number of Pages in This Submission <b>10</b>		First Named Inventor	CHENCHIK, ALEX
		Group Art Unit	1634
		Examiner Name	ZITOMER, STEPHANIE W.
		Attorney Docket Number	CLON-017
<b>ENCLOSURES (check all that apply)</b>			
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input checked="" type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <b>Return receipt postcard</b>	
<input checked="" type="checkbox"/> Amendment / Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) Extension of Time Requested <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Documents <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	Remarks		
<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>			
Firm or Individual Name	BRET E. FIELD, Reg. No. 37,620		
Signature			
Date	January 21, 2003		

<b>CERTIFICATE OF MAILING</b>	
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PTO/SB/17 (10-01)

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FEE TRANSMITTAL for FY 2002 <i>Patent fees are subject to annual revision.</i>		Complete if Known	
		Application Number	09/752,293
TOTAL AMOUNT OF PAYMENT (\$)		Filing Date	December 28, 2000
		First Named Inventor	CHENCHIK, ALEX
		Examiner Name	ZITOMER, STEPHANIE W.
		Group Art Unit	1634
TOTAL AMOUNT OF PAYMENT (\$)		Attorney Docket No.	CLON-017US1
METHOD OF PAYMENT		FEE CALCULATION (continued)	
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit overpayments to: Deposit Account Number 50-0815 Deposit Account Name Bozicevic, Field & Francis LLP <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Applicant Claims small entity status. See 37 CFR 1.27		3. ADDITIONAL FEES	
2. <input type="checkbox"/> Payment Enclosed: <input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other		Large Entity Fee Code (\$)	
FEE CALCULATION		Small Entity Fee Code (\$)	
2. BASIC FILING FEE		Fee Description	
Large Entity Fee Code (\$)		Fee Paid	
Small Entity Fee Code (\$)			
Fee Description			
Fee Paid			
101 740 201 370 Utility filing fee			
106 330 206 165 Design filing fee			
107 510 207 255 Plant filing fee			
108 740 208 370 Reissue filing fee			
114 160 214 80 Provisional filing fee			
SUBTOTAL (1)			
1. EXTRA CLAIM FEES		SUBTOTAL (3) (\$)	
Total Claims 18-20** = x		110.00	
Indep. Claims 3-3** = x			
Multiple Dependent =			
Large Entity Fee Code (\$)		SUBTOTAL (3) (\$)	
Small Entity Fee Code (\$)		110.00	
Fee Description			
103 18 203 9 Claims in excess of 20			
102 84 202 42 Independent claims in excess of 3			
104 280 204 140 Multiple dependent claim, if not paid			
109 84 209 42 ** Reissue independent claims over original patent			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent			
SUBTOTAL (2) \$			
**or number previously paid, if greater; For Reissues, see above.			
SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)		Registration No.	
Bret E. Field		37,620	
Signature		Telephone	
		(650) 327-3400	
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**Typed or Printed Name** Donna Macedo

**Signature**

*Df Macedo*

**Date** January 21, 2003

### AMENDMENT AND RESPONSE

Address to:  
Assistant Commissioner for  
Patents  
Washington, D.C. 20231

Attorney Docket	CLON-017US1
First Named Inventor	Chenchik et al.
Application Number	09/752,293
Filing Date	December 28, 2000
Group Art Unit	1634
Examiner Name	S. Zitomer
Title	Nucleic Acid Assays Employing Universal Arrays

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Sir:

In response to the FINAL REJECTION dated June 19, 2002, the Examiner is requested to enter the following amendments:

### AMENDMENTS

#### IN THE CLAIMS:

1. (Twice Amended) A hybridization assay comprising the steps of:
  - (a) generating a population of tagged target nucleic acids from an initial sample of nucleic acids with a collection of at least 20 tagged gene specific primers;
  - (b) contacting said population of tagged target nucleic acids with an array of tag complements immobilized on a planar surface of a solid support, wherein each member of said population of tagged target nucleic acids has a tag domain that is known to be a complement of a tag complement of said array; and
  - (c) detecting any resultant hybridization complexes on said array.